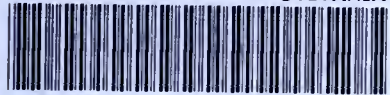


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AUDIO-VISUAL AID CATALOG

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF PUBLIC INSTRUCTION
HARRISBURG

BULLETIN 208
1950

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(n,s.)
no.208

AUDIO-VISUAL AID CATALOG

A LISTING OF FILMS AND EQUIPMENT
AND THE
COLLEGES AND UNIVERSITIES
WHERE THESE MATERIALS ARE AVAILABLE

Bulletin 208
1950

Commonwealth of Pennsylvania
DEPARTMENT OF PUBLIC INSTRUCTION
Harrisburg

FOREWORD

Another forward step in Pennsylvania's educational progress is signaled by the issue of this first comprehensive catalog of instructional films, filmstrips, slides, and other sensory aids made available by the Department of Public Instruction for use in the schools of the Commonwealth. The inauguration of this service will contribute valuable resource material for the enrichment and revitalizing of courses of study in both vocational and secondary education.

The proper use of sensory aids, as attested by extensive research, gives new life and meaning to the subject matter of instruction. Time is saved; pupil interest in all phases of the curriculum is heightened; and, most important of all, the retention span for the material thus presented is increased.

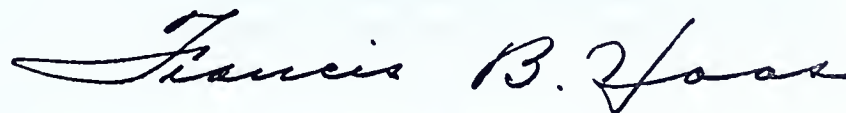
Part I of this publication explains in detail how this valuable educational service may be obtained at nominal cost; Part II lists the many films and sensory aids made available by the Department of Public Instruction at the expenditure of considerable time, effort, and money.

Part III provides an alphabetical listing of films and filmstrips for the Divisions of Vocational Agriculture, Vocational Homemaking, Vocational Trade-Industrial Education, and Vocational Guidance. Part IV lists according to subject Vocational Distributive Education films, filmstrips, and other sensory aids deposited at Temple University and University of Pittsburgh.

The State teachers colleges, together with several Pennsylvania colleges and universities, are serving as distributing centers. The visual aids and equipment herein listed are available for use in the schools of the Commonwealth upon application to the film library of the nearest institution.

Under the provisions of the George-Barden Act, federal funds have made it possible to purchase film projectors and they have been placed in the several institutions serving as distributing centers. Arrangements for rental are to be made directly with the nearest college or university visual aids depository.

This catalog was compiled by Ulna F. Goodall, in charge of radio and audio-visual aids, and was prepared under the general direction of Paul L. Cressman, Director, Bureau of Instruction. The catalog was edited by Rachel S. Turner, Department Editor.



*Superintendent of Public
Instruction*

November 1950

Commonwealth of Pennsylvania
DEPARTMENT OF PUBLIC INSTRUCTION
Harrisburg

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PART I

**BASIC REGULATIONS
GOVERNING DISTRIBUTION
OF FILMS AND EQUIPMENT**

AUDIO-VISUAL AIDS CATALOG

PART I

Basic Regulations Governing Distribution and Use of Films and Equipment

PURPOSE—To provide a comprehensive and effective Educational Film Service to Pennsylvania Schools in keeping with modern educational needs and requirements.

ORGANIZATION AND ADMINISTRATION—The Pennsylvania Regional Film Libraries are operated by the State teachers colleges under the general direction of the Department of Public Instruction in accordance with accepted procedure and in

the interest of the schools themselves. Uniform basic rules and regulations will govern the distribution and use of films.

New films will be purchased from time to time, as funds are available, to keep the library up to date and to improve the quality and scope of service. Purchase of films will be made only after they have been previewed and evaluated by competent authorities.

Eligibility

1. All public schools in Pennsylvania are eligible to requisition films from the Pennsylvania Regional Libraries.
2. Eligibility of other schools, institutions, and organizations must be established by special request and upon approval by the local superintendent (city or county) and the Superintendent of Public Instruction.

Responsibility of Exhibitor (School and/or other institutions and organizations)

1. Pay shipping charges both ways, including insurance.
2. Return the film immediately after the last showing on the last scheduled date of showing. *Repeated failure* to comply with this regulation will automatically cancel future bookings.
3. Pay for replacing films lost, torn, broken, or otherwise damaged by exhibitor (school and/or other institutions or organizations).
4. Returns films in the Pennsylvania Regional Library's container.
5. Fill in completely the *Report of Showing* blanks sent with each film and RETURN to the Regional Library from which the material was obtained. Repeated failure to comply will automatically cancel future bookings. These *Report of Showing* slips are a necessary part of the Department records.
6. Comply with any other requirements of the Pennsylvania Regional Library.

How to Order

All material is distributed by the special date plan. This type of service provides that the borrower secure material direct from the Regional Library nearest the borrower's location, and return it, unless requested otherwise, to the library from which it was procured.

Order only from this catalog and supplementary publications to follow.

Applications for service should state clearly the date when material is wanted, the division, and catalog number. If possible give more than one choice of subject. State particularly the length of time for which material is wanted. Bookings will be made for one school week (5 days) unless requested otherwise.

Place orders as far in advance of the designated date as possible in order to insure receiving the material when it will be of most service.

Borrowers are required to pay all transportation charges.

Service is available throughout the entire year.

Method of Shipment

Please indicate the method of shipment desired, when ordering material. Otherwise the Regional Library will select the carrier. This selection will, of course, be based on the lowest cost whenever possible.

Return shipments should be made at once after the scheduled showings have been completed.

An addressed label is enclosed with each film shipment. Please use this label when subjects are returned. This should eliminate possibilities of shipments going astray in transit.

Symbols Used in Listing Audio-Visual Aids

PR—Pennsylvania Regional
A—Vocational Agriculture Division
D—Distributive Education Division
G—Vocational Guidance Division
H—Vocational Homemaking Division
I—Trade and Industrial Education Division

FS—Filmstrip
SL—Slide
Si.—Silent
Sd.—Sound

The letters following the numerals in the code of the item refer to the subdivision of the subject under which the film is listed in the catalog and must be used in ordering an audio-visual aid item.

For example in the samples listed below CC stands for Child Care, FR for Family Relations, and G for Gardening.

Unless otherwise indicated films, filmstrips, and slides are black and white.

The following are typical examples of orders for films, filmstrips, and slides—

Film:

PRH-1CC—Bottle and Cup Feeding, Si.

Filmstrips:

PRH-FS-2FR—Father Works for the Family, Si.

Slides:

PRH-SL-3G—Japanese Garden with Pagoda, Los Angeles, California.

Charges and Accounts

When ordering material that is to be charged to an account indicate the name of that account. Payments of accounts should be made each month.

Service Fees

A service fee sufficient to cover at least a part of the cost of handling and shipping will be charged each user of motion picture films, filmstrips, slides, and other material. This pays partly for inspection, labor, and other incidental expenses.

All films, filmstrips, and slides will be booked to borrowers within Pennsylvania for one or more weeks (5 school days to a week) at the service fee indicated.

Service fees apply to the length of time subjects are scheduled to be used. Time in transit is not included when computing service fees.

The following schedule of service fees applies in all cases except where indicated:

<i>Silent and Sound Films</i>		<i>Slides</i>	
Per Week, Per Subject	\$1.00	3¼ x 4 Slides—	
<i>Filmstrips, Silent</i>		15 slides or less, per week	\$0.25
Per Week, Per Subject	\$0.25	16 to 30 slides per week	\$0.50
<i>Filmstrips, with Recordings</i>		More than 30 slides per week	\$0.65
Per Week, Per Subject	\$0.50		

2 x 2 Slides—		Opaque Projector, per day	\$3.00
15 slides or less per week	\$0.15	Overhead Projector, per day	\$3.00
16 to 30 slides per week	\$0.35	Filmstrip or slide projector, per day	\$2.00
More than 30 slides per week	\$0.50	Filmstrip sound projector, per day	\$3.00
The borrower is responsible for all transportation costs.		Wire Recorder, per day	\$2.00
<i>Equipment Rental Charges</i>			
Sound Projector, per day	\$5.00		

The above equipment will be furnished only on (1) payment of fees and (2) personal pick-up and return with responsibility for any material damage other than reasonable wear.

Suggestions on Projector and Film Care

It is important that the motion picture projector be kept clean at all times and that the instruction book accompanying the machine be followed carefully.

The condition of the projector has a great deal to do with the physical condition of the film after it has been projected.

When the film is received from the Regional Library it should be in good condition. However, the film should always be checked before projection.

The following contribute to film deterioration and subsequent projection difficulties—

- (1) Dirt Accumulations
- (2) Poor mechanical adjustments on the projector
- (3) Surplus oil and dirt
- (4) Accumulation of dirt on the aperture plate and shoes
- (5) Careless threading, rewinding, packing, shipping and storage

Do not use the projector unless it is well cleaned, oiled, and in good condition for operation. Remove all excess dirt and oil.

Oiling Projector

Oil the projector according to directions accompanying the machine. Most projectors have special oil supplied with them. Use this oil. *Avoid* the use of oils that tend to be grimy and to become sticky. Only a small amount is necessary. Always oil the projector before using if it has not been in operation for some time.

Cleaning Projector

Before projecting any film be sure to clean the tension plate and film channel. As the film passes the tension plate a certain amount of emulsion is scraped off. Sometimes the friction of the scale formed may be so great that the perforations of the film are torn by the intermittent movement to feed the film thus tightly held. *Wipe the tension plate and film channel* with chamois skin or soft cloth after the projection of each reel and clean with a bone or wooden scraper whenever scale is found adhering to them. Never scrape these parts with metal. This may cause damaging scratches. Alcohol may be used to remove accumulations of emulsion and dirt. If you are using a sound projector, check carefully all surfaces over which the sound track passes.

Clean aperture with soft cloth or aperture cleaning brush.

Go over the sprockets and guides after each showing with a stiff brush and alcohol or carbon tetrachloride to remove particles of dirt.

Be sure that all idlers and rollers over which film passes turn freely.

Do not oil composition rollers. This may cause them to expand and bind. If they fail to rotate, remove from shaft and clean the bearing surface thoroughly.

CATALOG OF AUDIO-VISUAL AIDS

**PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Equipment**

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY Equipment																			
	Bloomsburg	California	Cheyney	Clifton	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
SVE Model AAA Tri-Purpose Projector and Case	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model VAC Spencer Delineascope and Attachment	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Carrying Case for Spencer Delineascope	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model 60B Triumph Victor, Projector and Speaker	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Projector and Speaker Covers for Victor 60B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model B Spencer Overhead Projector and Case	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model JR Illustrovox Junior Sound Slidefilm Projector	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
T-132 Tilt Projector Table with Brake Casters	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
M. I. RCA Wire Recorder	X	X																	
M. I. RCA Wire Recorder Cartridge	X																		
Beseler Vu-Graph Overhead Projector	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Filmosound 179 Projector 1000w., 16 mm Sound	X	X																	
Model 605 Electro Voice Dynamic Microphone	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model 4 Victor Cine Camera F/1.5 Lens and Case	X	X					X		X	X	X		X	X	X				
Argus C-3 Candid Camera, Flash and Case	X	X				X	X		X	X	X		X	X	X				
Model 430 (electro-voice) Victor Floorstand	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model 55 Victor Lite Weight Sound Projector and Case			X	X	X	X	X	X	X	X	X	X	X	X	X				
Model OA3 Beseler Opaque Projector			X				X			X									
Model RM-6 Neumade 16 mm Film Splicer	X	X	X			X	X		X	X									
Model RW-1 Neumade 16 mm Film Rewinder	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model R-2 Neumade 35 mm Film Splicer	X	X	X			X	X		X	X	X								
Radiant Model DL 60 x 60 Beaded Screen, Tripod	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
60" Heavy Duty Padded Screen Cover with Zipper	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Model DL 40 x 40 Beaded Screen with Tripod			X	X	X	X	X	X	X	X	X								
40" Heavy Duty Padded Screen Cover with Zipper			X				X			X	X								

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Filmstrips

Vocational Agriculture

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State University	State Office
Animal Husbandry																	
PRA-FS-1A	—Breeds of Horses	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2A	—Better Sires—Better Stock	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3A	—Judging Draft Horses	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4A	—Judging Beef Cattle	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5A	—Preparing Beef Cattle for Show or Sale	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6A	—Care of the Horse's Feet	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-7A	—Breaking the Farm Colt	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-8A	—Farm Horseshoeing	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-9A	—Some Principles of Breeding (Demonstrated)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-10A	—Federal Meat Inspection	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-11A	—Fighting Tuberculosis in Livestock and Poultry	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-12A	—Meat Grading and Stamping Service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-13A	—Raising Rabbits for Food and Fur	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-14A	—Cutting and Boning a Hindquarter of Beef	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-15A	—Cutting and Boning a Forequarter of Beef	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-16A	—Meat Packing: Mutton and Pork	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-17A	—By-Products of the Meat Packing Industry	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-18A	—The Production of Meat	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-19A	—Wild Animals of North America	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-20A	—Cattle Grubs and How to Fight Them	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-21A	—How Plants and Animals Cause Disease	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-22A	—Hog Cholera and How to Fight It	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-23A	—Controlling Stomach and Nodular Worms in Sheep	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-24A	—Keeping Livestock Healthy	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-25A	—The Co-operative Bull Associations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-26A	—Cattle Grubs or Heel Flies	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Bees and Beekeeping																	
PRA-FS-1B	—The Anatomy of the Honey Bee	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2B	—Diagnosis of Bee Diseases in the Apiary	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3B	—Handling Bees for Successful Bee-Keeping	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4B	—Transferring Bees to Modern Hives	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5B	—Transferring Bees to Movable Frame Hives	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6B	—Bees	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-7B	—First Lessons in Bee-Keeping	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Crops																	
PRA-FS-1C	—Control of Sweet Potato Diseases	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Filmstrips

Vocational Agriculture

Dairying and Dairy Products (Cont'd)

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple	State Office
PRA-FS-17D —Tables, Graphs, and Charts Pertaining to Dairy Production	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-18D —Control Mastitis of Dairy Cattle	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-19D —Why Farm Prices of Milk Change, Part I	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-20D —Why Farm Prices of Milk Change, Part II	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-21D —Facts About Jerseys	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-22D —Dairying	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-23D —How the Price of Milk Is Set	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-24D —The Problem of Bacteria in Milk	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-25D —Producing and Handling Clean Milk	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-26D —Winter Feeding of Dairy Cow	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-27D —DDT and Farm Dairying	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-28D —What Are Bacteria	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-29D —What Is Quality Milk	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-30D —The Dairy Herd Improvement Association	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-31D —Dairy Calf Club Work	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-32D —Quality Milk From Farm to You	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Electricity

PRA-FS-1E —Common Types of Fractional Horsepower Motors	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2E —Some Skills in Electrical Wiring	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3E —Electrical Wiring and Diagramming	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4E —Identification of Electrical Units	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5E —Electric Power Serves the Farm	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6E —Wiring Wisdom	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-7E —Highlights on Farm Lighting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-8E —The National Electrical Code	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-9E —Important Rulings Based on 1947 Electrical Code	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Farming

PRA-FS-1F —The Farm Water Supply	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2F —Farm Sanitation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3F —Beautifying the Farmstead	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4F —Plows and Plowing	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5F —George Washington: The Farmer	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6F —Satisfying Farm Homes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-7F —On the Trail of George Washington	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-8F —History of American Farming, Part I	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-9F —History of American Farming, Part II	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-10F —History of American Farming, Part III	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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PRA-FS-11F	---	Getting Labor Efficiency on the Farm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

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Farm Safety (Cont'd)

PRA-FS-4FS	—Common Emergencies	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-5FS	—Purposes of First Aid	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-6FS	—Minor Injuries	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-7FS	—Burns	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-8FS	—Bandaging: Part I	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-9FS	—Bandaging: Part II	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-10FS	—Control of Bleeding	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-11FS	—Fractures	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-12FS	—Wounds	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-13FS	—Artificial Respiration	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-14FS	—Transporting the Injured	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-15FS	—Safety on the Highway	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-16FS	—First Aid	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-17FS	—Safety on Two Wheels	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-18FS	—Death Rides the Highways, Part I	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-19FS	—Death Rides the Highways, Part II	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-20FS	—Safety on the Farm	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-21FS	—Farm Fire Losses	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×

Forestry and Forest Products

PRA-FS-1FO	—Transplanting Trees and Shrubs	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-2FO	—Forest Planting in the Northeast	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-3FO	—Keeping Livestock out of the Woods	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-4FO	—Work of the Forest Service	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-5FO	—Forest Fires—Causes and Suppression	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-6FO	—Saving White Pines From the Blister Rust	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-7FO	—Farm Forestry in the United States	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-8FO	—Forestry and Human Welfare	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-9FO	—Famous Trees in the United States	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-10FO	—Propagation of Trees and Shrubs	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-11FO	—Tree Plantings and Land Use	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-12FO	—The Farm and the Farm Woods	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-13FO	—Wood-Lot Management	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-14FO	—Planting the Standard Windbreak	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-15FO	—How the Forests Serve Man	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-16FO	—Birds of Orchard and Woodland	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
PRA-FS-17FO	—The Life of a Tree	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×

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Forestry and Forest Products (Cont'd)							
PRA-FS-18FO	—Our Forests and What They Mean to Us	X	X	X	X	X	X
PRA-FS-19FO	—Forest Types of Eastern United States	X	X	X	X		X
PRA-FS-20FO	—Nut Tree Propagation	X	X	X	X	X	X
PRA-FS-21FO	—Farm Wood—A Safe Crop for Steep Land	X	X	X	X	X	X
PRA-FS-22FO	—More Abundant Wildlife	X	X	X	X	X	X
PRA-FS-23FO	—Bird Friends	X	X	X	X	X	X
PRA-FS-24FO	—Pond and Stream, Part I	X	X	X	X	X	X
PRA-FS-25FO	—Pond and Stream, Part II	X	X	X	X	X	X
PRA-FS-26FO	—Sugar (Maple)	X	X	X	X	X	X
Fruit							
PRA-FS-1FR	—Growing Small Fruits	X	X	X	X	X	X
PRA-FS-2FR	—Grafting and Budding Fruit Trees	X	X	X	X	X	X
PRA-FS-3FR	—Strawberry Culture	X	X	X	X	X	X
PRA-FS-4FR	—Growing Strawberries	X	X	X	X	X	X
PRA-FS-5FR	—Grape Culture	X	X	X	X	X	X
PRA-FS-6FR	—Growing Fruits for Home Use	X	X	X	X	X	X
PRA-FS-7FR	—Fruit Farming	X	X	X	X	X	X
PRA-FS-8FR	—Raspberry Diseases and Their Control	X	X	X	X	X	X
PRA-FS-9FR	—Uncle Sam's New Strawberries	X	X	X	X	X	X
PRA-FS-10FR	—Bramble Culture	X	X	X	X	X	X
Home Economics							
PRA-FS-1HE	—Cooking Meat According to the Cut	X	X	X	X	X	X
PRA-FS-2HE	—Marketing Home Products	X	X	X	X	X	X
PRA-FS-3HE	—Maintaining Quality Standards			X	X		
PRA-FS-4HE	—The Joys of Having Convenient Home Storage Spaces	X	X	X	X	X	X
PRA-FS-5HE	—Selecting Foods for Good Nutrition	X	X	X	X	X	X
PRA-FS-6HE	—Historic Rural Home	X	X	X	X	X	X
PRA-FS-7HE	—Canning Fruits and Tomatoes at Home	X	X	X	X	X	X
PRA-FS-8HE	—Consider the Children in the Home	X	X	X	X	X	X
PRA-FS-9HE	—Flower Garden	X	X	X	X	X	X
PRA-FS-10HE	—Homemaking in Colonial Days	X	X	X	X	X	X
PRA-FS-11HE	—Cooking Poultry: Young Birds	X	X	X	X	X	X
PRA-FS-12HE	—Cooking Poultry: Older Birds	X	X	X	X	X	X
PRA-FS-13HE	—Frozen Food Lockers and Your Food Supply	X	X	X	X	X	X

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Home Economics (Cont'd)																																					
PRA-FS-14HE	—Good Equipment Saves Time and Energy	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-15HE	—Planning Our Farm Family Life	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-16HE	—Labor Efficiency in the Home	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-17HE	—How to Can Chicken on the Farm	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-18HE	—How to Can Fruits and Tomatoes at Home	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-19HE	—Canning Vegetables the Steam Pressure-Way	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-20HE	—Food Storage	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-21HE	—Home Accounts Put the Family on a Business Basis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-22HE	—Making Kitchens Convenient	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-23HE	—Farm and Home Money Management	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-24HE	—Food Storage Lockers for Better Living	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-25HE	—Community Canning of Fruits and Vegetables	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-26HE	—Safety in the Home	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-27HE	—Inspection of Food Products	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-28HE	—Food Selection	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-29HE	—The Fly Pest	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-30HE	—The Country Kitchen	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-31HE	—Food Canning	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-32HE	—Milk for All Ages	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-33HE	—Annual Flowering Plants	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-34HE	—How to Can Meat on the Farm	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-35HE	—The Healthy Body	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-36HE	—Beautiful Teeth	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-37HE	—Balanced Diet	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-38HE	—Care of the Feet	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-39HE	—Selection and Cooking of Meat	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
Insects																																					
PRA-FS-1-i	—The Japanese Beetle and Methods of Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-2-i	—Embryology of the Insect	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-3-i	—Parasites of the Horse	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-4-i	—Grasshoppers and Their Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-5-i	—Controlling the Gypsy Moth	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-6-i	—Mosquitoes and Their Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-7-i	—Insects and Mites of Mushrooms	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-8-i	—The Growth and Structure of Insects	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
PRA-FS-9-i	—Beetles	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							

Vocational Agriculture

	Bloomsbury	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lack Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State University	Pittsburgh	Temple University	State Office
Insects (Cont'd)																			
PRA-FS-10-i	— House Flies and Their Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-11-i	— Hessian Flies and Their Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-12-i	— Subterranean Termites and Their Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-13-i	— Control of Tobacco Insects	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-14-i	— Life History and Control of the Pea-Weevil	X				X													
PRA-FS-15-i	— European Corn Borer and Methods of Control	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-16-i	— Pest Control Is Conservation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-17-i	— Flower Garden Insects	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-18-i	— How Insects Grow	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-19-i	— Insects: Part I	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-20-i	— Insects: Part II	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-21-i	— Farmer's Allies and Pests	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-22-i	— Insects and Icestones	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-23-i	— The Relation of Insects to Diseases	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-24-i	— The Fly as a Disease Carrier	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-25-i	— Insect Enemies of the Flower Garden	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-26-i	— Control of Insect Pests of Garden Vegetables	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-27-i	— How the Mosquito Spreads Disease	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Legumes																			
PRA-FS-1L	— Production of Alfalfa	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2L	— Leguminous Forge Crops	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3L	— Legume Inoculation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4L	— Red Clover Production	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5L	— Legume Money	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6L	— The Alfalfa Way to Soil Improvement	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Laboratory Supplies																			
PRA-FS-1LA	— How to Prepare and Display Exhibits	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2LA	— Plenty of Pictures and Ideas for Exhibits	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3LA	— Bacteria	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Machinery																			
PRA-FS-1M	— More from Your Mower	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2M	— Field Chopping	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3M	— Operating Your Combine	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4M	— Where Furrows Begin	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5M	— Care and Repair of Farm Machinery	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Mechanics																			
PRA-FS-1ME	— Use of Logs in Building Construction	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Filmstrips

Vocational Agriculture

Mechanics (Cont'd)

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State University	State Office
PRA-FS-2ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-3ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-4ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-5ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-6ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-7ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-8ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-9ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-10ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-11ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-12ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-13ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-14ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-15ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-16ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-17ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-18ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-19ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-20ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-21ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-22ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-23ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-24ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-25ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-26ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-27ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-28ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-29ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-30ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-31ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-32ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-33ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-34ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-35ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-36ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
PRA-FS-37ME	—	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	

Vocational Agriculture

	Blacksburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lack Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple	State Office
Mechanics (Cont'd)																			
PRA-FS-38ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-39ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-40ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-41ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-42ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-43ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-44ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-45ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-46ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-47ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-48ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-49ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-50ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-51ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-52ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-53ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-54ME	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Plant Diseases																			
PRA-FS-1PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-7PD	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Poultry																			
PRA-FS-1PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-4PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-5PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-6PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-7PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-8PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-9PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-10PO	—	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Vocational Agriculture

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PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY Filmstrips <i>Vocational Agriculture</i>														
Soil (Cont'd)														
PRA-FS-250	—Lime in Soil Conservation	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-350	—Soil Erosion—A National Menace	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-450	—Gully Control and Terracing Methods	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-550	—Stop Gullies—Save Your Farm	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-650	—Farm Manures	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-750	—Soil Erosion and Its Control in Ohio Valley	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-850	—Erosion Control in North Atlantic States	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-950	—Tillage to Control Wind Erosion	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1050	—Contour Furrows	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1150	—Strip Cropping	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1250	—Practices That Conserve Soil and Water	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1350	—The Control of Wind Erosion	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1450	—The Control of Soil Erosion	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1550	—Soil Erosion in the United States	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1650	—Control of Water and Wind Erosion	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1750	—Agricultural Conservation—Why and How	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1850	—Saving Iowa Soil	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-1950	—Gully Prevention and Control	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2050	—The Story of Top Soil in the Northeast	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2150	—Erosion: Whose Problem	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2250	—Soil Conservation in Ohio Farming	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2350	—Soil Conservation Benefits Wild Life	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2450	—Wildlife Management thru Soil Conservation	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2550	—Fighting Erosion with Terraces	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2650	—Soil and Water Conservation in New York State	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2750	—Soil Erosion and Its Control in Orchards	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2850	—Diversion Terraces and Contour Strip Cropping	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-2950	—Soil Erosion Problems and Control Practices	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3050	—Soil Salvaged Plans and Practices	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3150	—Testing Soils	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3250	—Finding Fertilizer Needs From Soil Tests	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3350	—Stop Soil Losses	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3450	—Soil and Moisture Conservation by Engineering	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3550	—Vegetation in Soil and Moisture Conservation	X	X	X	X	X	X	X	X	X	X	X	X	X
PRA-FS-3650	—Irrigation	X	X	X	X	X	X	X	X	X	X	X	X	X

Vocational Agriculture

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PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Exhibits, Models and Specimens

Vocational Agriculture

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
Animal Husbandry																			
Plants Injurious to Animals	X			X	X	X	X	X	X	X	X	X	X						
Ox Warbel or Cattle Grub	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Life History of Botflies		X	X	X			X		X	X	X	X							
Large Roundworm of Horse	X	X	X			X		X		X	X	X	X	X					
Cow or Sheep Tapeworm	X	X	X	X	X	X	X	X		X	X	X	X	X					
Sheep Liver Fluke	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Fringed Tapeworm of Sheep	X	X	X		X	X	X	X		X	X	X	X	X					
Life History of Common Roundworm of Swine	X	X		X	X	X	X		X	X	X	X	X	X					
Hog Louse	X	X	X	X		X	X	X	X	X	X	X							
Roundworm of Swine	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Spiny Headed Worm of a Pig	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Horse Botflies	X	X	X	X	X	X	X	X		X	X	X	X	X					
Crops																			
Root System of Corn Seedling	X	X	X	X	X	X	X	X	X	X		X	X	X					
Corn Tassel at Flower Stage	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Small Female Flower of Corn	X		X	X	X	X	X	X	X	X	X								
Miscellaneous Farm Crop Seed Collection	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Models of Potato Types	X	X	X	X	X	X		X	X	X	X	X	X	X					
Oat Types	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Millet Types	X	X	X	X	X	X		X		X	X	X	X	X					
Leaf Margins	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Leaf Venation	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Leaf Arrangement	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Wheat Types	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Barley Types	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Rice	X	X	X			X		X	X										
Flax	X	X	X	X	X	X		X	X					X					
Buckwheat	X	X	X	X	X	X		X	X			X							
Kudzu	X	X	X	X	X	X		X	X										
Peanuts	X	X	X	X	X	X		X	X										
Hemp	X	X	X	X	X	X		X	X										
Hops	X	X	X	X	X	X		X	X										
Soybeans	X	X	X	X	X	X		X	X										
Rye	X		X	X	X	X		X	X			X							
Adventitious Root of Wheat	X	X	X	X	X	X	X	X		X	X	X	X	X					

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Exhibits, Models and Specimens

Vocational Agriculture

Laboratory Supplies (Cont'd)

	Bloomburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
Soil Auger				X	X	X	X	X	X	X	X	X		X					
Lansdowne Caponizing Set	X	X	X			X	X	X	X	X	X	X	X	X					
LaMotte Duplex Soil Indicator	X	X	X	X	X	X	X				X	X	X	X					
Nasco Mastitis Detector Blotters	X	X	X	X	X	X	X	X		X	X	X	X	X					
Booklet—Fifty Ideas for Floats, Booths, etc.																			
Nasco Cow Weighing Tapes		X	X		X	X	X	X											
Jiffy-Way Egg Scales	X	X	X	X	X	X	X	X		X		X	X						
New Jiffy-Way Egg Candles																			
Viking Spring Scales (11—50# Capacity;—150# Capacity)	X	X	X		X	X													
Detecto Scales (60# Capacity)	X	X	X	X			X	X		X	X	X	X	X					
Clip Board, Letter Size	X	X	X			X	X	X		X	X	X	X	X					
Tes: Tube Rack	X		X	X	X	X	X	X	X	X	X	X	X	X					
Root Types (Fleshy—Tap-Carrot)	X	X	X	X	X	X	X	X		X	X	X	X	X					
Root Types (Adventitious-Cutting)	X	X	X	X	X	X	X	X		X	X	X	X	X					
2 x 2 Nasco Miniature Slide Box		X	X	X	X	X	X	X	X	X		X	X	X					
Teacher's Botanical Aid	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Crop Yield Estimator					X								X						
Film Boxes	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Mechanics																			
Bearings (Chart)	X	X		X	X	X	X	X	X	X	X		X	X					
Plant Diseases																			
Crown Rust of Oats	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Loose Smut of Oats	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Wheat Rust	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Loose Smut of Wheat	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Hopper Burn of Potato	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Anthraxnose of Rye	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Glume Blotch of Wheat	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Dry Rot of Potato	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Bacterial Blight of Bean	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Mildew of Lilac	X	X	X	X	X	X	X	X	X	X	X	X		X					
Fungous and Bacterial Diseases of Cultivated Plants	X	X	X	X	X	X	X	X	X		X	X	X	X					
Diseases of Grains	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Diseases of Truck Crops	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
Corn Smut	X	X	X	X	X	X	X	X	X	X	X	X	X	X					

Vocational Agriculture

Plant Diseases (Cont'd)

Closed Smut of Barley	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Monstfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	University of Pittsburgh	Temple University	State Office
Stinking Bunt of Wheat	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Covered Smut of Oats	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Mildew of Barley	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Ergot of Rye	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Orange Leaf of Wheat	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Scab of Wheat	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Corn Rust	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Spot Blotch of Wheat	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Bacterial Blight of Sorghums	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Mosaic of Soybeans	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Early Blight of Celery	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Late Blight of Celery	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Ear Rot of Corn	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Early Blight of Tomato	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Late Blight of Tomato	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Mosaic of Tomato	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
White Rust	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			

Poultry

The Egg (Chart)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Life History of the Common Red Mite of Poultry	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Life History of Poultry Lice	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
External Parts of the Fowl (Chart)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Egg Organs of the Hen	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Chick Development	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Pullorum	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Nasco Feed Sample Set (32 glass jars)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Nasco Poultry Culling Guide	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
External Parasites of Poultry	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Bumblefoot	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			

Soil

Soil Formation Display	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Set of 18 Fertilizer Samples	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Set of 8 Classes of Soil in Glass Jars on Nasco Block Base	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Residual Soil Collection	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY 16 mm Films		Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
Vocational Homemaking																				
Adolescent Child																				
PRH-1A	—Human Growth, Color, Sd. (Accompanying Slides)																			
PRH-2A	—Human Reproduction, Sd. (FS)																			
Canning																				
PRH-1CA	—Principles of Home Canning, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Child Care																				
PRH-1CC	—Bottle and Cup Feeding, Si.	X	X		X	X	X	X	X	X	X	X	X	X	X	X				
PRH-2CC	—The Baby's Bath, Si.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-3CC	—Conquest of the Spoon, Si.	X	X	X		X	X	X	X	X	X	X	X							
Child Development																				
PRH-1CD	—Early Play, Si.	X	X	X		X	X	X	X	X	X	X	X	X	X	X				
PRH-2CD	—Growth of Motor Behavior (In first 5 years), Si.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-3CD	—How Behavior Grows (Patterning of Prone Progression), Si.	X	X	X		X	X	X			X		X	X	X	X				
PRH-4CD	—Infants Are Individuals (The beginnings of personality), Si.	X	X	X		X	X	X			X		X							
PRH-5CD	—Self-Discovery in a Mirror, Si.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-6CD	—The Growth of Adaptive Behavior (In the first 5 years), Si.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-7CD	—Twins Are Individuals (From infancy to adolescence), Si.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Clothing																				
PRH-1C	—Clothing for Children, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Food																				
PRH-1F	—Arranging Buffet Supper, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-2F	—Arranging Tea Table, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-3F	—Foods and Nutrition, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Grooming																				
PRH-1G	—Body Care and Grooming, Sd. (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-2G	—Posture Habits, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Home Safety																				
PRH-1HS	—Safe Use of Tools, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-2HS	—Safety Begins at Home, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Nutrition Principles																				
PRH-1NP	—Consumption of Foods, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-2NP	—Fundamentals of Diet, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
Social Behavior																				
PRH-1SB	—Dinner Party, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-2SB	—Junior Prom, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
PRH-3SB	—Let's Give a Tea, Color, Sd.	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY
Filmstrips

Vocational Homemaking

[illegible]

Gardening

PRH-SL-1G	—California, Bell Gardens (Transient Development Near Los Angeles)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-2G	—Chinese Garden, Fairmount Park, Philadelphia	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-3G	—Japanese Garden with Pagoda, Los Angeles, California	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-4G	—Modern Garden with Italian Cypress	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-5G	—Rose Garden, White Fence in Background, El Paso, Texas	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-6G	—Rose Garden, Hartford, Connecticut	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-7G	—Wall Garden, Excellent Example, Seattle, Washington	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-8G	—Woodland Type of Garden	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Home Decorating

PRH-SL-1HD	—Hand Loom, Tennessee Mountain Girl Operating; Close-up	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-2HD	—Hooked Rugs, North Carolina Mountain Handicraft	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-3HD	—Hooked Rugs, North Carolina Mountaineer Making	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-4HD	—Mexican Serape, Indian Design	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-5HD	—Mexican Serape, Stylized Bird and Border	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-6HD	—Mexican Serape, White, With Border and Center Design	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-7HD	—Peruvian Fabrics, Quite Old, Close-Up Showing Weave and Pattern	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-8HD	—Roadside Pottery Market, Ozark Mountains	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Housing

PRH-SL-1H	—American Mountain Cabin With Steep Roof	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-2H	—Arizona Co-operative-Type Home, Casa Grande Co-op, Florence	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-3H	—California, "Butcher Town" Looking Across Lots, San Francisco	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-4H	—California, "Butcher Town" Street, San Francisco	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-5H	—California, Farm Security Administration Trailer Housing for Defense Workers, Los Angeles	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-6H	—California, Mass Residential Construction, \$50,000-\$60,000 Homes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-7H	—California Mission District, San Francisco, Characteristic "Learn-To" Houses Caused by Extremely Narrow Lots	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-8H	—California, Private Housing Project Under Construction to House 15,000 People in Inexpensive Small Apartments	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-9H	—California, Private Housing Project Using Advanced Methods, Crane Hoist for Cross Beams, Los Angeles	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-10H	—California, Private Housing Project Using Mass Production Methods, San Francisco	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-11H	—California, Shafter Federal Camp, Kern County	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-12H	—California, USHA Project Being Completed, San Francisco	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-13H	—California, Workers' Home on Ranch Near Arvin	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRH-SL-14H	—Early American Home, No Porch, Shuttered Windows	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Vocational Homemaking

[illegible]

Trade-Industrial Education

Automotive

PRI-1A	—Battery, Ignition, and Electrical System, The (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-2A	—Clutch and Hand Brake, The (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-3A	—Cooling System and Fuel System, The (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-4A	—Engine Assembly, The (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-5A	—Engine Tests and Tune Up (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-6A	—Hydraulic System, The (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-7A	—Preventive Maintenance, Introduction to (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-8A	—Steering, Wheels, Front and Rear Axles (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-9A	—Transmission, Drive Shaft, and Differential (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Blue Print Reading

PRI-1BPR	—Behind the Shop Drawing (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-2BPR	—Principal Dimensions, Reference Surfaces and Tolerances (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-3BPR	—Reading a Drawing of a Valve Bonnet (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-4BPR	—Reading a Three-View Drawing	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-5BPR	—Sectional Views and Projections, Finish Marks (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-6BPR	—Visualizing an Object (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Communication

PRI-1C	—Audio Oscillator Operation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-2C	—Capacitance	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-3C	—Elementary Electricity—Current and Electromotive Force, Part I	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-4C	—Elementary Electricity—Amperes, Volts and Ohms, Part II	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-5C	—Elementary Electricity—Series and Parallel Circuits, Part III	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-6C	—Inductance	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-7C	—Oscillators	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-8C	—Periodic Functions	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-9C	—Radio Antennas: Creation and Behavior of Radio Waves	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-10C	—Radio Receivers: Principles of Radio Receivers	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-11C	—Radio Shop Techniques	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-12C	—R.C.L. Resistance Capacitance	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-13C	—Rectangular Coordinates	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-14C	—Signal Generator Operation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-15C	—Special Purpose Vacuum Tubes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-16C	—Tube Tester Operation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-17C	—Vacuum Tubes	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-18C	—Vectors	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-19C	—Volt Ohmmeter Operation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY

16 mm Films, Sound

Trade-Industrial Education

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
Electrical																			
PRI-1E	—Across the Line Starter (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-2E	—Direct Current Controllers (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-3E	—Direct Current Motor, Part I—Mechanical Overhaul (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-4E	—Direct Current Motor, Part II—Rewinding (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-5E	—Electrical Circuit Faults (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-6E	—Installing Conduit (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-7E	—Installing Surface Metal Raceway (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-8E	—Joining Solid Conductors (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-9E	—Preparing Old Buildings for Wiring (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-10E	—Reduced Voltage Starters (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-11E	—Repulsion—Induction Motor—General Overhaul (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-12E	—Repulsion Motor Principles (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-13E	—Rotating Magnetic Fields (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-14E	—Single Phase and Polyphase Circuits (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-15E	—Soldering Lugs and Splicing Stranded Conductors (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-16E	—Split-Phase Motor Principles (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-17E	—Split-Phase Motor—Rewinding (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-18E	—Squirrel-Cage Rotor Principles (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-19E	—Three-Phase Motor—Preparing to Rewind, Part I (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-20E	—Three-Phase Motor—Rewinding, Part II (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-21E	—Three Wire Service Entrance (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-22E	—Wire Sizes and Voltage Drops (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-23E	—Wound Rotor Controllers (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Forge																			
PRI-1FOR	—Forge Hardening and Tempering Farm Tools (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-2FOR	—Forge Welding (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-3FOR	—Forging with a Hand Forge (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Foundry																			
PRI-1FOU	—Making a Simple Core (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-2FOU	—Molding a Part Having a Vertical Core (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-3FOU	—Molding on a Jolt Roll-Over Pattern Draw Machine (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-4FOU	—Molding on a Jolt Squeeze Machine (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-5FOU	—Molding with a Loose Pattern (Bench) (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-6FOU	—Molding with a Split Pattern (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-7FOU	—Molding with a Three-Part Flask (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-8FOU	—Molding a Part With Deep Green Sand Core	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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Trade-Industrial Education

Mathematics																		
PRI-1M	—Slide Rule, The (Multiplication and Division) (FS)																	
Mechanics																		
PRI-1ME	—Dry Friction, Principles of (FS)																	
PRI-2ME	—Flue Gas Analysis—(Orsat Apparatus) (FS)																	
PRI-3ME	—Gearing, Principles of—An Introduction (FS)																	
PRI-4ME	—Lubrication, Principles of (FS)																	
PRI-5ME	—Moments, Principles of (FS)																	
PRI-6ME	—Refrigeration, Principles of (FS)																	
Metalworking																		
PRI-1MW	—Bevel Protractor, The (FS)																	
PRI-2MW	—Boring to Close Tolerances (FS)																	
PRI-3MW	—Brazing Carbide Tools (FS)																	
PRI-4MW	—Centering Small Stock (FS)																	
PRI-5MW	—Chuck Work, Part I: Hexagon Turret Tools (FS)																	
PRI-6MW	—Chuck Work, Part II: Setting Up Tools for Combined Cuts (FS)																	
PRI-7MW	—Contour Face Milling (FS)																	
PRI-8MW	—Countersinking, Counterboring, and Spot Facing (FS)																	
PRI-9MW	—Cutting a Dovetail Taper Slide (FS)																	
PRI-10MW	—Cutting a Keyway on End of a Finished Shaft (FS)																	
PRI-11MW	—Cutting a Taper With the Compound Rest and With a Taper Attachment (FS)																	
PRI-12MW	—Cutting an External Acme Thread (FS)																	
PRI-13MW	—Cutting an External National Fine Thread (FS)																	
PRI-14MW	—Cutting an Internal Acme Thread (FS)																	
PRI-15MW	—Cutting an Internal Taper Pipe Thread (FS)																	
PRI-16MW	—Cutting Keyways (FS)																	
PRI-17MW	—Cutting Teeth on a Worm Gear (FS)																	
PRI-18MW	—Cutting Threads with Taps and Dies (FS)																	
PRI-19MW	—Cutting with Carbide Tools, Part I: Single Point (FS)																	
PRI-20MW	—Cutting with Carbide Tools, Part II: Milling Cutters (FS)																	
PRI-21MW	—Basic Machines—Drill Press, The (FS)																	
PRI-22MW	—Drilling a Hole in a Pin (FS)																	
PRI-23MW	—Drilling and Tapping Cast Steel (FS)																	
PRI-24MW	—Drilling, Boring, and Reaming Work Held in a Chuck (FS)																	
PRI-25MW	—Drilling in Metal, Wood and Plastics																	
PRI-26MW	—Drilling, Tapping, Stub-Boring and Reaming (FS)																	

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Trade-Industrial Education

Metalworking (Cont'd)

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
PRI-27MW	×	×				×	×		×		×		×	×					
PRI-28MW	×	×				×	×		×		×		×	×					
PRI-29MW	×	×				×	×		×		×		×	×					
PRI-30MW	×	×				×	×		×		×		×	×					
PRI-31MW	×	×				×	×		×		×		×	×					
PRI-32MW	×	×				×	×		×		×		×	×					
PRI-33MW	×	×				×	×		×		×		×	×					
PRI-34MW	×	×				×	×		×		×		×	×					
PRI-35MW	×	×				×	×		×		×		×	×					
PRI-36MW	×	×				×	×		×		×		×	×					
PRI-37MW	×	×				×	×		×		×		×	×					
PRI-38MW	×	×				×	×		×		×		×	×					
PRI-39MW	×	×				×	×		×		×		×	×					
PRI-40MW	×	×				×	×		×		×		×	×					
PRI-41MW	×	×				×	×		×		×		×	×					
PRI-42MW	×	×				×	×		×		×		×	×					
PRI-43MW	×	×				×	×		×		×		×	×					
PRI-44MW	×	×				×	×		×		×		×	×					
PRI-45MW	×	×				×	×		×		×		×	×					
PRI-46MW	×	×				×	×		×		×		×	×					
PRI-47MW	×	×				×	×		×		×		×	×					
PRI-48MW	×	×				×	×		×		×		×	×					
PRI-49MW	×	×				×	×		×		×		×	×					
PRI-50MW	×	×				×	×		×		×		×	×					
PRI-51MW	×	×				×	×		×		×		×	×					
PRI-52MW	×	×				×	×		×		×		×	×					
PRI-53MW	×	×				×	×		×		×		×	×					
PRI-54MW	×	×				×	×		×		×		×	×					
PRI-55MW	×	×				×	×		×		×		×	×					
PRI-56MW	×	×				×	×		×		×		×	×					
PRI-57MW	×	×				×	×		×		×		×	×					
PRI-58MW	×	×				×	×		×		×		×	×					
PRI-59MW	×	×				×	×		×		×		×	×					
PRI-60MW	×	×				×	×		×		×		×	×					
PRI-61MW	×	×				×	×		×		×		×	×					
PRI-62MW	×	×				×	×		×		×		×	×					

Trade-Industrial Education

Metalworking (Cont'd)

	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State University of Pittsburgh	Temple University	State Office
PRI-63MW	×	×			×	×	×	×	×		×		×	×				
PRI-64MW	×	×			×	×	×		×		×		×	×				
PRI-65MW	×	×			×	×	×		×		×		×	×				
PRI-66MW	×	×			×	×	×		×		×		×	×				
PRI-67MW	×	×			×	×	×		×		×		×	×				
PRI-68MW	×	×			×	×	×		×		×		×	×				
PRI-69MW	×	×			×	×	×		×		×		×	×				
PRI-70MW	×	×			×	×	×		×		×		×	×				
PRI-71MW	×	×			×	×	×		×		×		×	×				
PRI-72MW	×	×			×	×	×		×		×		×	×				
PRI-73MW	×	×			×	×	×		×		×		×	×				
PRI-74MW	×	×			×	×	×		×		×		×	×				
PRI-75MW	×	×			×	×	×		×		×		×	×				
PRI-76MW	×	×			×	×	×		×		×		×	×				
PRI-77MW	×	×			×	×	×		×		×		×	×				
PRI-78MW	×	×			×	×	×		×		×		×	×				
PRI-79MW	×	×			×	×	×		×		×		×	×				
PRI-80MW	×	×			×	×	×		×		×		×	×				
PRI-81MW	×	×			×	×	×		×		×		×	×				
PRI-82MW	×	×			×	×	×		×		×		×	×				
PRI-83MW	×	×			×	×	×		×		×		×	×				
PRI-84MW	×	×			×	×	×		×		×		×	×				
PRI-85MW	×	×			×	×	×		×		×		×	×				
PRI-86MW	×	×			×	×	×		×		×		×	×				
PRI-87MW	×	×			×	×	×		×		×		×	×				
PRI-88MW	×	×			×	×	×		×		×		×	×				
PRI-89MW	×	×		×	×	×	×	×	×	×	×	×	×	×				
PRI-90MW	×	×			×	×	×		×		×		×	×				
PRI-91MW	×	×			×	×	×		×		×		×	×				
PRI-92MW	×	×			×	×	×		×		×		×	×				
PRI-93MW	×	×			×	×	×		×		×		×	×				
PRI-94MW	×	×			×	×	×		×		×		×	×				
PRI-95MW	×	×			×	×	×		×		×		×	×				

Metallurgy

PRI-1MET	×	×			×	×	×		×		×		×	×				
PRI-2MET	×	×			×	×	×		×		×		×	×				

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Metallurgy (Cont'd)																		
PRI-3MET																		
—Heat Treatment of Steel—Elements of Tempering, Normalizing, and Annealing (FS)	X	X							X		X		X	X				
PRI-4MET									X		X		X	X				
—Heat Treatment of Steel—Elements of Surface Hardening (FS)	X	X							X		X		X	X				
PRI-5MET									X		X		X	X				
—Powder Metallurgy, Part I: Principles and Uses	X	X							X		X		X	X				
Plastics																		
PRI-1PL																		
—Cleaning and Servicing the Press (FS)	X	X							X		X		X	X				
PRI-2PL									X		X		X	X				
—Finishing Molded Parts (FS)	X	X							X		X		X	X				
PRI-3PL									X		X		X	X				
—Machining Laminated Plastics (FS)	X	X							X		X		X	X				
PRI-4PL									X		X		X	X				
—Molding a Part with Inserts (FS)	X	X							X		X		X	X				
PRI-5PL									X		X		X	X				
—Molding a Simple Part (FS)	X	X							X		X		X	X				
PRI-6PL									X		X		X	X				
—Origin and Synthesis of Plastic Materials (FS)	X	X							X		X		X	X				
PRI-7PL									X		X		X	X				
—Preparing the Charge and Loading the Mold (FS)	X	X							X		X		X	X				
PRI-8PL									X		X		X	X				
—Processing, Plastic Materials, Methods of	X	X							X		X		X	X				
PRI-9PL									X		X		X	X				
—Semiautomatic and Hand Molding of Intricate Parts (FS)	X	X							X		X		X	X				
PRI-10PL									X		X		X	X				
—Setting Up the Press and Molding of Intricate Parts (FS)	X	X							X		X		X	X				
Safety																		
PRI-1S																		
—A Safe Day (FS)	X	X							X		X		X	X				
PRI-2S									X		X		X	X				
—Establishing Working Relations for the Disabled Workers (FS)	X	X							X		X		X	X				
PRI-3S									X		X		X	X				
—Factory Safety (FS)	X	X							X		X		X	X				
PRI-4S									X		X		X	X				
—Accidents Don't Happen: No. 4—Falls	X	X							X		X		X	X				
PRI-5S									X		X		X	X				
—Accidents Don't Happen: No. 3—Handling	X	X							X		X		X	X				
PRI-6S									X		X		X	X				
—Accidents Don't Happen: No. 1—Organization	X	X							X		X		X	X				
PRI-7S									X		X		X	X				
—Safety for Welders	X	X							X		X		X	X				
PRI-8S									X		X		X	X				
—Safety in the Shop (FS)	X	X							X		X		X	X				
PRI-9S									X		X		X	X				
—To Live in Darkness	X	X							X		X		X	X				
PRI-10S									X		X		X	X				
—Instructing the Disabled Worker on the Job	X	X							X		X		X	X				
PRI-11S									X		X		X	X				
—Accidents Don't Happen: No. 2—Machines	X	X							X		X		X	X				
PRI-12S									X		X		X	X				
—Employing Disabled Workers in Industry	X	X							X		X		X	X				
Sheet Metal																		
PRI-1SM																		
—Assembling in a Jig (Drilling and Riveting) (FS)	X	X							X		X		X	X				
PRI-2SM									X		X		X	X				
—Assembling in a Jig (Fitting and Lining Up) (FS)	X	X							X		X		X	X				
PRI-3SM									X		X		X	X				
—Blanking Sheet Metal on the Squaring Shears (FS)	X	X							X		X		X	X				
PRI-4SM									X		X		X	X				
—Blanking Sheet Metal with Hand Snips (FS)	X	X							X		X		X	X				
PRI-5SM									X		X		X	X				
—Blanking Sheet Metal with Rotary and High Speed Shears (FS)	X	X							X		X		X	X				
PRI-6SM									X		X		X	X				
—Blanking Sheet Metal with the Swing Arm Router (FS)	X	X							X		X		X	X				
PRI-7SM									X		X		X	X				
—Blind Riveting (FS)	X	X							X		X		X	X				
PRI-8SM									X		X		X	X				
—Dimpling and Countersinking (FS)	X	X							X		X		X	X				

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Trade-Industrial Education

Sheet Metal (Cont'd)												
PRI-9SM	—Drilling with Portable Drill Motors (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-10SM	—Driving and Bucking Rivets (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-11SM	—Finish Forming by Hand (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-12SM	—Forming on a Hand-Operated Brake (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-13SM	—Forming on Rotary Machines (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-14SM	—Forming on the Stretching Machine (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-15SM	—Forming with Rubber on the Hydraulic Press (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-16SM	—Making a Master Contour Template (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-17SM	—Making Master Developed Layout, Part I (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-18SM	—Making Master Developed Layout, Part II (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-19SM	—Removing Defective Rivets (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-20SM	—Spot Welding (FS)	×	×	×	×	×	×	×	×	×	×	×
Supervision												
PRI-1SU	—Developing Cooperation—Supervision	×	×							×	×	×
PRI-2SU	—Every Minute Counts (Lateness, Loafing, Absenteeism)	×	×							×	×	×
PRI-3SU	—Four Steps Forward	×	×	×	×					×	×	×
PRI-4SU	—Get Going (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-5SU	—Giving a Shop Demonstration	×	×							×	×	×
PRI-6SU	—Discipline—Giving Orders	×	×							×	×	×
PRI-7SU	—Improving the Job	×	×							×	×	×
PRI-8SU	—Instructing the Worker on the Job	×	×							×	×	×
PRI-9SU	—Introducing the New Worker to His Job	×	×							×	×	×
PRI-10SU	—Maintaining Good Working Conditions	×	×							×	×	×
PRI-11SU	—Maintaining Quality Standards	×	×							×	×	×
PRI-12SU	—Maintaining Workers' Interest	×	×							×	×	×
PRI-13SU	—Make Your Chalk Talk	×	×							×	×	×
PRI-14SU	—Passing the Know-How Along (FS)	×	×	×	×	×	×	×	×	×	×	×
PRI-15SU	—Placing the Right Man on the Job	×	×							×	×	×
PRI-16SU	—Planning and Laying Out Work	×	×							×	×	×
PRI-17SU	—Discipline: Reprimanding	×	×							×	×	×
PRI-18SU	—Supervisor as a Leader, The, Part I	×	×							×	×	×
PRI-19SU	—Supervisor as a Leader, The, Part II	×	×							×	×	×
PRI-20SU	—Supervisor Takes a Look at His Job, A New	×	×							×	×	×
PRI-21SU	—Supervising Women Workers	×	×							×	×	×
PRI-22SU	—Supervising Workers on the Job	×	×							×	×	×
PRI-23SU	—Using Visual Aids in Training	×	×							×	×	×

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Supervision (Cont'd)																	
PRI-24SU	—Working with Other Supervisors	X				X	X		X		X		X	X			
PRI-25SU	—First Impressions	X				X	X		X		X		X	X			
PRI-26SU	—Tips for the Teacher (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X			
Welding																	
PRI-1W	—Guided Bend Test, The (FS)	X				X	X		X		X		X	X			
PRI-2W	—Manual Cutting to a Bevel—Freehand (FS)	X	X			X	X		X		X		X	X			
PRI-3W	—Manual Cutting to a Line—Freehand (FS)	X	X			X	X		X		X		X	X			
PRI-4W	—Manual Cutting to a Shape—Freehand Guided (FS)	X	X			X	X		X		X		X	X			
PRI-5W	—Oxyacetylene Welding, Introduction to (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X			
PRI-6W	—Oxy-Acetylene Welding Light Metal (FS)	X	X			X	X		X		X		X	X			
Woodworking																	
PRI-1WO	—Beveling, Mitering, Rabbering, and Dadoing (FS)	X	X			X	X		X		X		X	X			
PRI-2WO	—Beveling, Shop Chamfering, and Tapering Square Stock (FS)	X	X			X	X		X		X		X	X			
PRI-3WO	—Cutting Grooves with Circular Saw Blades (FS)	X	X			X	X		X		X		X	X			
PRI-4WO	—Cutting Tenons and Segments (FS)	X	X			X	X		X		X		X	X			
PRI-5WO	—Face Planing Uneven Surfaces (FS)	X	X			X	X		X		X		X	X			
PRI-6WO	—Face Turning a Collar (FS)	X	X			X	X		X		X		X	X			
PRI-7WO	—Hand Sawing (FS)	X	X	X	X	X	X	X	X	X	X	X	X	X			
PRI-8WO	—Joining an Edge for Gluing—Installing Knives (FS)	X	X			X	X		X		X		X	X			
PRI-9WO	—Joining Edges and End Grain 90 Degrees to a Face (FS)	X	X			X	X		X		X		X	X			
PRI-10WO	—Making a Core Box for a Tail Print (FS)	X	X			X	X		X		X		X	X			
PRI-11WO	—Making a Core Box for a Vertical Core (FS)	X	X			X	X		X		X		X	X			
PRI-12WO	—Making a Matchboard Pattern (FS)	X	X			X	X		X		X		X	X			
PRI-13WO	—Making a One-Piece Flat Pattern (FS)	X	X			X	X		X		X		X	X			
PRI-14WO	—Making a Pattern for a Three-Part Mold (FS)	X	X			X	X		X		X		X	X			
PRI-15WO	—Making a Pattern Requiring Box Construction (FS)	X	X			X	X		X		X		X	X			
PRI-16WO	—Making a Pattern with a Horizontal Core (FS)	X	X			X	X		X		X		X	X			
PRI-17WO	—Making a Pattern with a Tail Print (FS)	X	X			X	X		X		X		X	X			
PRI-18WO	—Making a Pattern with a Vertical Core (FS)	X	X			X	X		X		X		X	X			
PRI-19WO	—Making a Segmented Pattern (FS)	X	X			X	X		X		X		X	X			
PRI-20WO	—Planing Rough Surface to Dimensions (FS)	X	X			X	X		X		X		X	X			
PRI-21WO	—Rabbering and Shaping an Edge on Straight Blocks (FS)	X	X			X	X		X		X		X	X			
PRI-22WO	—Redesigning a Pattern for Production Purposes (FS)	X	X			X	X		X		X		X	X			
PRI-23WO	—Ripping and Crosscutting (FS)	X	X			X	X		X		X		X	X			
PRI-24WO	—Sanding Flat and Irregular Surfaces (FS)	X	X			X	X		X		X		X	X			
PRI-25WO	—Sawing a Reverse Curve and a Bevel Reverse Curve (FS)	X	X			X	X		X		X		X	X			

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Filmstrips

Trade-Industrial Education

	Bloomsbury	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Mansfield	Millersville	Shippensburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office
Mathematics																			
PRI-FS-1M	—Light on Mathematics	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Kit 1—Arithmetic	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Kit 2—Geometry	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Kit 3—Algebra	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Kit 4—Graphs	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Metal Working																			
PRI-FS-1MW	—Lathe, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-2MW	—Milling Machine, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-3MW	—Planers	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-4MW	—Shaper, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-5MW	—Hack saw Types and Uses	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-6MW	—Reaming, Tapping and Threading	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-7MW	—Draw Bench Operations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-8MW	—Metal Finishing	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-9MW	—Metal Shop (Kit)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-10MW	—Bench Work (Kit)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-11MW	—Machining, Introduction to (Kit)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Painting																			
PRI-FS-1P	—Care and Cleaning of Spray-Painting Equipment												X						
PRI-FS-2P	—Spray-Painting Equipment	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Safety																			
PRI-FS-1S	—Fire	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-2S	—Fire Extinguishers, Use of	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-3S	—First Aid Training (Kit), (Plus Recordings)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Sheet Metal																			
PRI-FS-1SM	—Care and Use of Hand Shears, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-2SM	—Soldering	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-3SM	—Soldering Practice	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-4SM	—Flush and Blind Riveting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Supervision																			
PRI-FS-1SV	—Getting Ready to Instruct	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-2SV	—Supervisory and Foreman Training (Kit), (Plus Recordings)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-3SV	—Informal Pointers for Teachers (Kit), (Plus Recordings)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Welding																			
PRI-FS-1W	—Welding, Introduction to	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-2W	—Setting Up and Lighting the Oxyacetylene Torch	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRI-FS-3W	—Welding—Flat Ripples—Penetration Beads	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

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Vocational Guidance

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Automotive																			
PRG-1A	—Automotive Service	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Accounting																			
PRG-1AC	—Bookkeeping and Accounting	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Baking																			
PRG-1B	—Baking Industry, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Communication																			
PRG-1C	—Radio and Television	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-2C	—Telephone and Telegraph	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Cleaning																			
PRG-1CL	—Laundering and Dry Cleaning	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Drafting																			
PRG-1D	—Draftsman, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Engineering																			
PRG-1E	—Engineering	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-2E	—Plumbing	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-3E	—Heating and Air Conditioning	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Electrical																			
PRG-1EL	—Electrician, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Farming																			
PRG-1F	—Dairy Industry, The	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-2F	—General Agriculture	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-3F	—Poultry Raising	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Guidance																			
PRG-1G	—Finding Your Life Work	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-2G	—Counseling—Its Tools and Techniques	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-3G	—Aptitudes and Occupations	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-4G	—Shy Guy	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-5G	—Are You Popular?	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-6G	—You and Your Work	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-7G	—Finding the Right Job	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Lumber																			
PRG-1L	—Woodworker	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
PRG-2L	—Forestry and Forest Industries	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Masonry																			
PRG-1MA	—Brick and Stone Mason	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Metal Working																			
PRG-1MW	—Machinist and Toolmaker	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

PART III

ALPHABETICAL LISTING OF AUDIO-VISUAL AID TITLES

IN

VOCATIONAL AGRICULTURE

VOCATIONAL HOMEMAKING

VOCATIONAL TRADE-INDUSTRIAL

VOCATIONAL GUIDANCE

ALPHABETICAL LISTING OF AUDIO-VISUAL AID TITLES

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11. California, Private Housing Project Using Mass Production Methods, San Francisco	H	23
12. California, Shafter Federal Camp, Kern County	H	23
13. California, USHA Project Being Completed, San Francisco	H	23
14. California, Workers' Home on Ranch Near Arvin	H	23
15. Chalk Talk Slides	A	15
16. Chinese Garden, Fairmount Park, Philadelphia	H	23
17. Cotton Boll	A	15
18. Culling Poultry	A	15
19. Dandelion	A	15
20. Dodder	A	15
21. Early American Home, No Porch, Shuttered Windows	H	23
22. Florida-Type Home Architect, Small	H	24
23. Hand Loom, Tennessee Mountain Girl Operating; Close-Up	H	23
24. Hooked Rugs, North Carolina Mountain Handicraft	H	23
25. Hooked Rugs, North Carolina Mountaineer Making	H	23
26. How to Grade Eggs Correctly	A	15
27. Illinois, Jane Addams Housing Project, Chicago	H	24
28. Japanese Garden with Pagoda, Los Angeles, California	H	23
29. Mexican Serape, Indian Design	H	23
30. Mexican Serape, Stylized Bird and Border	H	23
31. Mexican Serape, White, With Border and Center Design	H	23
32. Milkweed Pods	A	15
33. Modern Garden with Italian Cypress	H	23
34. New England Colonial Home, Columned Porch	H	24
35. New England Frame House, Hillside Foundation, "L" Porch	H	24
36. Ohio, Rural Dump Dwellers Near Dayton	H	24
37. Ozark Mountains, Housing in Tomato Section	H	24
38. Ozark Mountains, Modern Home Built From Native Stone	H	24
39. Peach Pickers' Camp in Orchard	H	24
40. Peruvian Fabrics, Quite Old, Close-Up Showing Weave and Pattern	H	23

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PART IV

**CATALOG OF AUDIO-VISUAL AIDS AND EQUIPMENT
IN
VOCATIONAL DISTRIBUTIVE EDUCATION**

PENNSYLVANIA REGIONAL AUDIO-VISUAL LIBRARY Equipment														
<i>Distributive Education</i>														
Beseler Vu-Graph Overhead Projector														State Office
Model 60B 'Triumph' Victor Animatophone Projector and Speaker														Temple University
Model 605 Electro Voice Dynamic Microphone														Pittsburgh
Projector and Speaker Covers for Victor 60B														State
Model 55 Victor Lite Weight Sound Projector and Case														University of Pennsylvania
Model AAA Tri-Purpose Projector and Case														West Chester
Model JR Illustravox Junior Sound Slidefilm Projector														Slippery Rock
Model B Spencer Overhead Projector and Case														Shippensburg
Model VAC Spencer Delineascope and Attachment														Millersville
Carrying Case for Spencer Delineascope														Monstfield
Kodaslide Projector—Master Model with Kodak Projection Ektar 7½", F/2.3 Lens														Lock Haven
Model OA4, Opaque Projector for Either A.C. or D.C., 115 Volts														Kutztown
Model DL 40" x 40" Beaded Screen with Tripod														Indiana
40" Heavy Duty Special Padded Screen Cover and Zipper														Edinboro
Model DL 60" x 60" Padded Screen with Tripod														E. Stroudsburg
60" Heavy Duty Special Padded Screen Cover with Zipper														Carlton
RCA Wire Recorder														Cheyney
Spare Cartridge for RCA Wire Recorder														California
Model RW-1 Rewinder														Bloomsburg
Model HM-6 16 mm Film Splicer														
Model R-2 35 mm Film Splicer														
Tilt Top Table														
Victor Sonomaster with Long Playing Arm														
Ultratone PT-9 Tape Recorder-Phonograph														
Film Storage Cabinet, MM-56-4														
Model TS-200 Transcription Cabinet														
BA-16 Base for MM-16 Cabinet and Combination Unit														
Film Polisher and Cleaner														
Ribbons for S-1001 Cleaner														
Color-Tran Spot Kit														
Color-Tran Grover Kit														
Stineman Printer, 60 Cycle, A.C. 105 to 125, Motor Driven														
Cine Kodak Special II with F/1.4 25 mm Lens, Carrying Case														
15 mm W.A. Ektar Lens, F/2.7														
63 mm Telephoto Lens, F/2.7														
Cine Kodak Special Tripod														
Kodak Cine Ektar, 40 mm, F/1.6 Lumenized Lens														
Weston Master Cine Exposure Meter (with scale and carrying case)														

Distributive Education

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Distributive Education

Merchandising

PRD-T-1M —How to Sell Blouses, Skirts, and Sweaters

PRD-T-1M	Bloomsburg	California	Cheyney	Clarion	E. Stroudsburg	Edinboro	Indiana	Kutztown	Lock Haven	Monstfield	Millersville	Shippenburg	Slippery Rock	West Chester	University of Pennsylvania	Pennsylvania State	University of Pittsburgh	Temple University	State Office

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